

MANHART

SINCE 1986



MANHART GOLF RS 450

STEALTHY HOT HATCH WITH 450 HP

A compact sports car with 450 HP. The VW Golf VII R is already a really compact and sporty vehicle from the factory. The MANHART RS 450 takes it one step further.

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MANHART GOLF RS 450

SPECIFICATIONS

ENGINE

3rd Generation EA888
2.0-Liter 4-Cylinder TFSI Engine
7-Speed DSG Transmission
MANHART Turbo Performance Kit
MANHART Turbo Upgrade
MANHART Intercooler by Wagner
MANHART Carbon Intake by ARMA

POWER

Original: 310 HP & 400 Nm
Tuned: 450 HP & 500 Nm
MANHART ECU Remapping

EXHAUST

MANHART Downpipe Race
without Catalytic Converter*
Or:
MANHART Downpipe Sport
with 300 Cells HJS Catalytic Converter*

*No TÜV Approval, Only for Export

SUSPENSION

MANHART Lowering Springs by H&R
MANHART Suspension Tuning

WHEELS

MANHART Concave One in Diamond Polished Look
FA and RA: 8,5 x 19" (ET40 235/35 ZR19)
Rim Colour Upon Request Individually Configurable

BRAKES

Stock Brakes, Individually Tuning Options
Available Upon Request

INTERIOR

MANHART Paddle Shifters

EXTERIOR

MANHART Front Spoiler by RIEGER
MANHART Decal Set



MANHART PERFORMANCE & EXHAUST SYSTEM

With regards to the engine performance, we upgraded the stock turbo and fitted a TTE 535 turbo producing a higher output. The Wagner intercooler and newly fitted spark plugs make sure the performance through the performance package is on tap every single time. The carbon air intake system from ARMA allows the engine of the RS 450 to breathe more freely and therefore gets more power. The sound of the RS 450 stands out with its exhaust system upgrade. The MANHART middle muffler and the MANHART downpipe without catalytic converter produce a brutal sound track. The carbon air intake system from Arma allows the RS 450's engine to breathe more freely, giving it more power.





MANHART EXTERIOR & INTERIOR

The RS 450 is mounted on MANHART Concave One 19" diamond polished aluminium rims to match the car colour. Alternatively, the Concave One can also be chosen in silk matte black. Inside the cabin, we fitted new paddle shifters.



MANHART

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All facts concerning driving performance are approximations. They depend on vehicle-specified details such as vehicle type, equipment, curb weight, rear axle ratio, wheel-tire combination, transmission design and aerodynamic equipment of the individual vehicle. Information about performance increases and/or performance kits are average values. A margin of +/- 5% in performance gains should be taken into consideration. Information about the overall performance of the stock engines changed due to an increase in performance and/or performance kits is based on the manufacturer's information in the vehicle registration document, which in turn can deviate +/- 5%. MANHART Performance assumes no liability for additional under-performance of factory engines. The technical data can be changed at any time without notice.